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| **NAME OF THE PROJECT** | **RS/-** |
| **Interfacing 16X2 LCD with 8051 Microcontroller with moving Display** | **1200/-** |
| **DC Motor Speed Controller with LCD Display** | **1200/-** |
| **Electronic Lock** | **1200/-** |
| **Object Counter** | **1200/-** |
| **Speed Control of DC Motor Using Pulse Width Modulation** | **1200/-** |
| **Bi-directional Visitor Counter** | **1200/-** |
| **Password Based Door Lock System** | **1200/-** |
| **Fan Speed Controller** | **1200/-** |
| **Tachometer** | **1200/-** |
| **Distance meter using Ultrasonic sensor** | **1200/-** |
| [**Automatic Bell for College**](http://www.projectsof8051.com/automatic-college-bell/) **with message display on LCD.** | **1200/-** |
| **Automatic Railway Crossing Controller** | **1200/-** |
| **Count Down Timer** | **1200/-** |
| **IR controlled robot** | **1200/-** |
| **Light sensing robot** | **1200/-** |
| **Obstacle Avoiding Robot using IR Module** | **1200/-** |
| **Obstacle Avoiding Robot using Ultrasonic Module** | **1200/-** |
| **Device control using Mobile Phone** | **1200/-** |
| **Automatic Control for Unmanned Railway Gate** | **1600/-** |
| **DC Motor Controller with Password** | **1600/-** |
| **Clap counter with clap count Display on LCD** | **1600/-** |
| **Room Light and Fan control using Motion Sensor** | **1800/-** |
| **Remote Controlled Fan Regulator** | **1800/-** |
| **Remote Controller for Water Pump** | **1800/-** |
| **RF Based 4 Channel Home Appliances Control** | **1800/-** |
| **Home Automation (Ac/Dc) Using PC Interface** | **1800/-** |
| **Temperature Monitoring System** | **1800/-** |
| **Remote Controlled Fan Regulator** | **1800/-** |
| **Moving Message Display On LCD** | **1800/-** |
| **DC Motor Controller** | **1800/-** |
| **Room Light and Fan control using Motion Sensor** | **1800/-** |
| **Tilt Detector** | **1800/-** |
| **Remote Controller for Water Pump** | **1800/-** |
| **Temperature Indicator-CUM-Controller** | **1800/-** |
| **Temperature Monitoring System** | **1800/-** |
| **DTMF Controlled Garage Door Opening System** | **2200/-** |
| **Simple basic electronic Calculator.** | **2200/-** |
| [**Time Operated Electrical Appliances Controlling System**](http://www.projectsof8051.com/time-operated-electrical-appliance-controlling-system/)**.** | **2200/-** |
| **PC Based Electrical Load Control** | **2200/-** |
| **Automatic Exhaust Fan Control Coupled To Gas Leak Detection** | **2200/-** |
| **Solar Charger** | **2200/-** |
| **Count Down Timer** | **2200/-** |
| **Programmable Industrial On-Off Timer With RF Remote** | **2200/-** |
| **Distance meter using Ultrasonic sensor** | **2200/-** |
| **Device control using Mobile Phone** | **2200/-** |
| **Dynamic Display Using LED Strip** | **2200/-** |
| **IC Tester with Visual Basic interface on PC** | **2800/-** |
| **Underground Cable Fault Distance Locator** | **2800/-** |
| **Cell phone controlled solar vehicle** | **2800/-** |
| **Dynamic Display Using LED Strip** | **2800/-** |
| **IC Tester based on Microcontroller 74XX Series** | **2800/-** |
| **Sun/Solar Tracking System** | **2800/-** |
| **RFID Based Security System** | **2800/-** |
| **Remote based 8 Channel Home Appliances Control** | **2800/-** |
| **Office Attendance system using RFID** | **2800/-** |
| [**DTMF operated 2 Axis Pick and Place robot**](http://www.projectsof8051.com/dtmf-operated-2-axis-pick-and-place-robot-controlled-using-mobile/) | **3200/-** |
| **RFID Based Train Couch Identification and Display on Platform** | **3200/-** |
| **Automatic Vehicle Parking System Based on RFID** | **3200/-** |
| **Autonomous Self-parking car** | **3200/-** |
| **Propeller Message Display using Moving LED’s** | **3200/-** |
| **Propeller Message Display using Moving LED’s** | **3800/-** |
| **Heart Beat monitoring System** | **3800/-** |
| **Robotic Arm Control using RF Remote** | **3800/-** |

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| **4.          Robotic Projects** |
| |  |  | | --- | --- | | **Edge Avoiding Robot** | **1800/-** | | **Distance meter Robot using Ultrasonic sensor** | **2200/-** | | **Automated Line Following Robot** | **2200/-** | | **Cell Phone Operated Land Rover Robot** | **2200/-** | | **Remote Controlled Robot** | **2200/-** | | **Solar powered Robot** | **2800/-** | | **Hand Gesture Controlled Robot using Accelerometer** | **2800/-** | | **Cell Phone Operated Land Rover Robot** | **2800/-** | | **Remote Controlled Robotic Arm** | **3200/-** | | **Fire Fighting Robot** | **5800/-** | |
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